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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/053,975	01/18/2002	Limin Li	STAN-216	5176	
	23552 7590 04/03/2007 MERCHANT & GOULD PC		EXAMINER		
P.O. BOX 2903		FETTEROLF, BRANDON J			
MINNEAPOLI	S, MN 55402-0903		ART UNIT	PAPER NUMBER	
			1642		
			MAII DATE	DEL WERV MORE	
			04/03/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

## Advisory Action Before the Filing of an Appeal Brief

Application No.		Applicant(s)	
	10/053,975	LI ET AL.	
	Examiner	Art Unit	
	Brandon J. Fetterolf, PhD	1642	

	Brandon J. Fetterolf, PhD	1642						
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress					
THE REPLY FILED 16 March 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.								
1.  The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	the same day as filing a Notice of ving replies: (1) an amendment, aff tice of Appeal (with appeal fee) in o	Appeal. To avoid aba idavit, or other evider compliance with 37 C	rce, which FR 41.31; or (3)					
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or ( TWO MONTHS OF THE FINAL REJECTION. See MPEP 76	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing (b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejecti	on.					
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL								
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter a Notice of Appeal has been filed, any reply must be filed</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th						
<u>AMENDMENTS</u>								
<ol> <li>The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further composite to the context of the c</li></ol>	nsideration and/or search (see NO w);	TE below);						
(c)   ☐ They are not deemed to place the application in bet appeal; and/or	ter form for appeal by materially re	ducing or simplifying	the issues for					
(d) They present additional claims without canceling a	corresponding number of finally rej	ected claims.						
NOTE: (See 37 CFR 1.116 and 41.33(a)).								
<ul> <li>4.  The amendments are not in compliance with 37 CFR 1.1.</li> <li>5.  Applicant's reply has overcome the following rejection(s)</li> </ul>	:	•						
<ol> <li>Newly proposed or amended claim(s) would be al non-allowable claim(s).</li> </ol>	lowable if submitted in a separate,	timely filed amendme	ent canceling the					
7.  For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is profile. The status of the claim(s) is (or will be) as follows:		ll be entered and an e	explanation of					
Claim(s) allowed: Claim(s) objected to:								
Claim(s) rejected: <u>1, 4-6, 43 and 46-50</u> .  Claim(s) withdrawn from consideration: <u>7-16,22-25,31,32</u> ,	.37-42,44 and 45.							
AFFIDAVIT OR OTHER EVIDENCE	A b a f a a a a a a b a a d a a a f f li a a a b b	-Ai£ A :						
<ol> <li>The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>								
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessary	overcome all rejections under appe	al and/or appellant fa	Is to provide a					
10. ☐ The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attacl	ned.					
11. The request for reconsideration has been considered but	t does NOT place the application in	n condition for allowa	nce because:					
12. Note the attached Information Disclosure Statement(s).  13. Other:	(PTO/SB/08) Paper No(s)							

Application/Control Number: 10/053,975

Art Unit: 1642

#### DETAILED ACTION

### Response to the Amendment

The Amendment filed on 3/16/2007 in response to the previous Final Office Action (12/20/2006) is acknowledged, but has not been entered because the limitation "wherein said antibody binds specifically to an epitope in the ubiquitination-regulating domain of TSG101 protein found in amino acid residues 1-250 of SEQ ID NO: 1" has not been previously considered or searched. As such, the entrance of the amendment would require further consideration under 112, 1st paragraph, written description, as well as, the prior art.

Claims 1, 4-16, 22-25, 31-32 and 37-50 are currently pending.

Claims 7-16, 22-25, 31-32, 37-42 and 44-45 are withdrawn from consideration as being drawn to non-elected inventions.

Claims 1, 4-6, 43 and 46-50 are currently under consideration.

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office Action.

As Applicant's arguments appear to be solely drawn the amended claims recitation of "wherein said antibody binds specifically to an epitope in the ubiquitination-regulating domain of TSG101 protein found in amino acid residues 1-250 of SEQ ID NO: 1" which have not been entered, such arguments have not been considered.

#### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 4, 6 and 43 remain rejected under 35 U.S.C. 102(b) as being anticipated by Li et al. (IDS, US 5,891,668, 1999) for the reasons set forth in the prior office action.

Claims 1, 4-6, 43 and 46-50 **remain** rejected under 35 U.S.C. 102(b) as being anticipated by Brie et al. (US 5,892,016, 1999) for the reasons set forth in the prior office action.

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### Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 46-50 remain rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement for the reasons set forth in the prior office action.

Therefore, NO claim is allowed

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brandon J. Fetterolf, PhD whose telephone number is (571)-272-2919. The examiner can normally be reached on Monday through Friday from 7:30 to 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shanon Foley can be reached on 571-272-0898. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Brandon J Fetterolf, PhD Patent Examiner Art Unit 1642

BF

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